

BOX 3435, LONGWOOD, FLA 32750 (305) 862-6917

LIFETWO WITH SOUND!

INSTRUCTIONS - This unique animated graphice game has SQUIND. Simply plug lha cord which now goes into the AUX of your cassell's recorder into any sudio amplither (Redio Shack Microsonic 200 mw Solid Siel's Speaker-Amplither, Cat #277-1008 works well, as do many others).

This program contains two versions of LIFE. The IIral option allows you to set up a patter and watch the resulting ill a patierne unloid according to Conway's elanderd Life rules... but at the amazing rate of about 100 generations per minute. (This upiton

contains no sound.)

The second option is the Bettle of LIFE game .. using the full brilliance of Leo Christopherson's TRS-80 graphics. plus the exciting addition of sound! Welch as the uharacters talk and

move with sound effects!

Four Illa forms (bject, lilped, uniped and quedluped) allow up to four justers to participate. Each player chooses his lifetoim (humbered 1, 2, 3 and 4 respectively) and places up to six of them at various locations on the grid represented by the numbers Pleyers may put all elx on the grid in one turn or imore failily players lake turns putting one of their ill atome at a time on the grid. The number after the tettar 'P' in the upper right hend ucrner te has total population.

For two pleyers, each player may take one liteform or each may take two dillerent ones. Three pleyers era limited to one liteform

bezu lon bna iero ifel eno nol used

Affai seun 5 generations, play is stopped to allow each player to add two more of their illeforms to the grid. Play is then continued by pressing 5 key.
This program may be saved on disk.

If you fail to gat sound, and you have an expansion intaileds, you may need to try the other cases its uable. Or, you may connect your cases its uable directly to the keyboard.

## ANDROID NIM with SOUND!

by Lno Cnemogeneson

INSTRUCTIONS - This unique enimated graphics game has SOUND Simply plug the cord which now goes into the AUX of your cassette recorder into Eny audio amplitier (Radio Shack Microsopic 200 mw Solid State Speaker Amplitier, Cal #277 1008 works well as domeny othesi

The idea las in most nim games), is to remove the last Android jexcluding the Conficilers in this game) Watch the Android

Controllers when they lose!

The three Androids at the tell of the screen (with badges) are the Controllars or "Executioners" There is one for each row of Androids You do not need to press ENTER after the game starts simply push the number for the row. Hop row is 1, middle row is 2 and bollom low is 3.) and then the number of Androids you wish to remove from that row. Try taking more from a row than are there. you will not lose your luin. The controller Android will let you know you cannol

Your furn is signalled by a liashing display and sound. If you wait about 45 seconds without making a move it will signal you agein

This program may be incorded on dish, and works equally wall, in solve of the fact that it has several machine language routines imbedded in it. This is automptished by using LPRINT O" as it vector to the machine language. Since this removes the address to the puntar you may have to reset the system after using this piogram, or your printer may not respond

Il you lail to get sound, and you have an expension intertace, you may need to firy the other cassalta cable. Or, you may connect you cassalte cable directly to the heyboard

CHALLENGE © 1979 by Richard Taylor

In this challanging word gama for 1 or 2 players, the langth of a particular phrase is displayed on the screen. Each phrase is worth 50 points. The object is to liqure out which letters of the alphabet will fill in the phrase. For every incorrect letter guessed, 2 points will be deducted from the phrase value. 10 points will be deducted for each wrong vowel that is guassed. When you are ready to guess the entire phrase, you may push ENTER and fill in the latters as the computar asks for tham. Be careful! if you miss one latter you will losa the antire phrase. You may heve the computar salect the phrases at random, or you may enter your own phrases for your opponent. Each player has a chance to complete 4 phrases. The player with the most points at the end of the phrases wine the gama.

This game has sound capability. Simply plug the cord which now goes to the AUX of your cassette recorder into any audio amplifier (Radio Shach Cat

#277-1008 or equivalent, or your Hi-Fi)

FUNCTION GRAPHER by Roy Groth

This program will smph to sive numeric values for any math lines in I will also find the nool of the linesten swing may of different methods. The most manner of the linesten swing may of a different methods. The most manner of the linesten swing may of a different methods. The most manner of the treather, for numeric different methods of the linesten of the most manner of the linesten of the most manner of the linesten of the the program apart line by line and applaine an operation

BLI: I FIT by Roy Groth

In this need same of bluff your play against the nomputes. The death nonnists of nieven names, all the Actes, Kungannoi Qinnenn nie spil the Queen of Spaders, Each player, head smed to the heard not the nieventh card is lace down in the sidelike of the accreen. The object of the game is to fight not what the hidder card is before fifth nomputer down, by, he processor of instruction. When ninted it you had in nervisin min also we are inswered in this hid, although you are asked to nickle the same and the same to you when the processor is not to the processor of the same to you when you had now know what the name is type QR 18.55 for your term, you man then tippe in you know what the name is type QR 18.55 for your term, you man then tippe in your steem and the game in novel This scorpinm was objectingly (migner) in our steem and the game in novel This scorpinm was objectingly (migner) in our guesa and the game innexed. This program was objainably (entured in the Mar-Apr 79 sense of The 90-L'S JOCIRNAL, niong with a nompleta BASIC program haling

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This is primarily a sound program. It leatures such opermic selections as The William Tel Overture (theme from the Lone Ranger) and four others: Sempre Libera, Musetta Netts, Queen of the Night and La Donne E Violetto. To get SCHND, simply plug the cord which now goes into the AUX of your cancertn renordaming on yearing angles on the Fig. Or use the Radio Shach Cat #277-1008 Speaker/Amplifier.

Look for other games by Richard Taylor and 80-US Suhware Most leature SOUND or nnuscion with SOUND.

OWL TREE 91979 by James Talley

In this game you will find a tree with 9 playing layed on the screen. Eight of the positions will be occupied by owls and the remaining position by a bat. You will have the option of selecting the atarting position of the bat at the center, aide or a corner. If you choose to play random bat, the computer will select the position for you. The object of the game is to attract owle to all nine positions by shooting the bats in the fewest number of plays. You can shoot a bat by pressing the number which corresponds to ita position in the tree. When you shoot a bat, you also scare away its neighbors, which will be replaced by its opposits. Remember, don't shoot owis!

This unique enimated emphics game has sound effects. Simply plug the cord which now goes into thn AUX of your caseetta recorder into any audio amolitier or Hi-Fi. Or use the Radio Shack Cat #277-1006 speaker amplifier.

LYING CHIMPS by Roy Groth

LYING CHIMPS by Roy Groth
To play the game, all the cards are dealt out, with my extras being
placed in the contex of the across. The sidest hand begins by
placing one to four cards face down in the center, earling "two aces"
or whatever the number of cards happenes to be. He must state this
number correctly, and he must say "aces", but the cards may
actually he do any rank. The next player from must put some cards
face down in the same pile, calling "two's "and stating the must hat.
Play continues in the same way, each player is turn calling the next
higher rank. After hings come aces main, then two's, the rank heing
circular. After noth play, may other player may say "LIAR" or
something to that effect. The last batch of cards played is then
turned over, and fany card is not of the rank stated, the player who
put them down must take all of the cards. If the cards are correct,
the doubter must take all of them. The one who gets rid of all bie
cards first wise the presse.

the destource much rate as of rulem. Yet one who gete yet of all all we cards friet wise the program, your cards will be displayed at the bottom of the screen. They will be ordered so that the cards you would play first are on the left, and those you would normally play last are an the right. To doubt one of the change, press I he space has after he puts his cards out. When "YOUR TURN" is displayed. her after he puts his cards out. When "YOUR TURN" is diagrapsed, you may enter your play in one of one ways. First, you can type the characters of a card. If the card is accepted, an "ON" will be flushed, and the card will be removed from your hand. Then you can enter up to three more cards in the assist manner. When you have removed all the cards I hat you wish to play, just grees even unt to play, the cards. Second, if you wish to play, just grees even in the sank that you will state, all you need do in press exten. The various numbers assemed the serven set the number better in the cards in the chimp's hands and in the pile.

This program has sound capability. Simply plug the cord which now goes to the AUX of your capacitic recorder into any audio amplifier or Hi-Fi. Or southe Radio Shack Cat #277-1088.

CONCENTRATION 91979 by Richard Taylor

This game for I to 4 players challenges your memory as n random selection of items are hidden behind boxes numbered from 1 to 32. The idea is to select two numbers each turn that will give you a matched pair. When you have chosen a number the hidden prize is displayed on the acreen. When you make a match you will be given one axtra turn. When all the boxes have been matched, the computer will list the prizes each player has won. The player who totals the greatest number of matches wins the game.

This program has sound capability. Simply plug the cord which now goes to the AUX of your cassette recorder into any audio amplifier or Hi-Fi. Or use the Radio Shack cat #277-1008

THE GREAT RACE 4 1979 by Scott Carpenter

THE GREAT RACE 1979 by Scott Carpenter

A computer sace game fast over to four players.

The object of the game is to be the first not reach the fields live. To attest the game, to the land the reach of the fields live. To attest the game, types TRUM, after leading, There will be a short spasse while the second reactions are POINE into necessary. When complete, you will be subset HOW highly? PLAYERS's. Input the monther of brought playing strip, do not a savet second reaction of the playing the properties of the playing strip, do not a savet second reaction of the playing the complete reaction of the playing the complete reaction of the playing the complete reaction of the CRT before the corresponding race track. Each till ach is indicated by a servine of daugher, Al the beginning of the game all drivers from a stop condition. The player's two registers of the playing the carbon of the daugher, Al the beginning of the game all drivers from a stop condition. The player's two respectively at the right to perfect of the player's two respectively as the right to perfect the reaction of the condition of the conditio town own "EN FIRM PIRM PUMBLEK OF THE LUCKY DWIVER", do so god the provincia will be placed as long as the eveninged driver down one from protection. When a player choose a revening card by mistake are changes bin simil, he can concell that it holice by typing a save (fill when he computer bin less the ruthbor of the lucky driver. The player is then able to make another orderction. This programs here reconstitution in the property of the provincing orderction. The Radios Stack Carl 677-1086 Speaker Amphility.

## BEEWARY WITH SOUND!

By Leo Chilatopherson

INSTRUCTIONS - This unique animaled graphics game has SOUND Simply plug the cord which now goes into the AUX of your casselle recorder into any audio ampillier (Radio Shack Cal #277-1068 of equivalent)

In this game, you control the Bee, which can "fly" at two levels. The "up-arrow" will put the bee near the top of the acreen. This makes you sale from the epider (for a white at least), but you cannot sting the spider from this level. Down-arrow will put you in position to sting, but puts you within teach of the solds: The apider will get you, so be wary! To string the apider you push the space bar. You may hold the space bar down for repealed alings. This program may be saved on disk it uses "etring packing fachiniques" developed by 80-US and Leo Chilelopherson. The program in LIST mode may look very much like a bad load, so the only test is to RUN it. Also, adding to or removing characters or lines from this program may make it cresh. These intitiud ions are repeated in the program (self.

SCRAMBLE 91979 by Richard Taylor

This is a word same for 1 or 2 players. You have the option of letting the computer select the words to be used or you may supply the words for your opponent. A ecrambled word is displayed on the ecrenn. Each word has a particular point value depending upon it's complexity. The point value can be doubled if you can un-acramble the word without making any incorract guesses within the alloted time period. I point is deducted from the valua of the word for each incorrect guess. Each player has the opportunity to un-scremble 5 words. The player with the most points nt the end of the same wins.

This program has sound capability. Simply plug the cord which now goes into the AUX of your cassette recorder into any audio amplifier or HI-Fi. Or use the Radio Shack ont #277 - 1008